

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 5321509  |
| <b>Application Number:</b>                  | 10538876   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 8785   |
| <b>Title of Invention:</b>                  | Method of optimising the execution of a neural network in a speech recognition system through conditionally skipping a variable number of frames |
| <b>First Named Inventor/Applicant Name:</b> | Roberto Gemello  |
| <b>Customer Number:</b>                     | 22852  |
| <b>Filer:</b>                               | David Matthew Longo  |
| <b>Filer Authorized By:</b>                 |  |
| <b>Attorney Docket Number:</b>              | 09985.0368-00000   |
| <b>Receipt Date:</b>                        | 12-MAY-2009  |
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| <b>Time Stamp:</b>                          | 16:51:52   |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371   |

### Payment information:

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| Submitted with Payment | no |
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### File Listing:

| Document Number | Document Description | File Name     | File Size(Bytes)/Message Digest                    | Multi Part/.zip | Pages (if appl.) |
|-----------------|----------------------|---------------|--|-----------------|------------------|
| 1               |                      | amendment.pdf | 641989<br>910472ccb488b7090efc385d3563541b<br>9031 | yes             | 12               |

| Multipart Description/PDF files in .zip description   |       |     |  |
|---|-------|-----|--|
| Document Description                                  | Start | End |  |
| Amendment/Req. Reconsideration-After Non-Final Reject | 1     | 1   |  |
| Claims  | 2     | 7   |  |
| Applicant Arguments/Remarks Made in an Amendment      | 8     | 12  |  |

**Warnings:**

**Information:**

|                              |        |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.